

09/559874

Examiner: Rawlings
Art Unit: 1642

(FILE 'HOME' ENTERED AT 09:19:48 ON 02 MAR 2001)

FILE 'MEDLINE' ENTERED AT 09:20:04 ON 02 MAR 2001

L1 0 S RENILLA (W) LUCIFERASE AND CELL (W) PROLIFERATION (W) ASSAY

FILE 'ADISALERTS, ADISINSIGHT, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DGENE, DRUGB, DRUGLAUNCH, DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, ...' ENTERED AT 09:20:47 ON 02 MAR 2001

L2 0 S L1
L3 79 S LUCIFERASE AND CELL (W) PROLIFERATION (W) ASSAY
L5 72 S L3 AND TRANSF?
L6 31 S L5 AND (ANTIBIOTIC OR CHEMOTHERAPEUTIC)
L7 29 DUPLICATE REM L6 (2 DUPLICATES REMOVED)

FILE 'MEDLINE' ENTERED AT 09:38:26 ON 02 MAR 2001

L8 31 S RENILLA (W) LUCIFERASE
L9 7595 S LUCIFERASE
L10 151 S L9 AND CELL (3W) PROLIFER?
L11 124 S L10 AND TRANSF?
L12 65 S L11 AND (ANTIBIOTIC OR CHEMOTHERAPEUTIC OR DRUG)
L13 2 S L12 AND HELA
L14 0 S L9 (W) (CELL (3W) PROLIF?)
L15 74 S L10 AND (TECHNIQUE OR METHOD OR ASSAY)

FILE 'USPATFULL' ENTERED AT 09:52:11 ON 02 MAR 2001

L17 33 S RENILLA (W) LUCIFERASE
L18 60 S PROMEGA/PA
L19 18 S L18 AND LUCIFERASE
L20 0 S L19 AND CELL (W) PROLIF?
L21 2 S L19 AND RENILLA
L22 1 S L19 AND CELL (W) GROWTH
L23 26 S L18 AND (PROLIFER? OR GROWTH)
L24 2 S L23 AND RENILLA AND TRANSF?
L25 8479 S CELL (W) PROLIFERATION AND (ASSAY OR METHOD OR TECHNIQUE)
L26 734 S L25 AND LUCIFERASE
L27 2 S L26 AND RENILLA
L28 309 S LUCIFERASE/CLM
L29 4 S L28 AND CELL (W) (GROWTH OR PROLIF?) /CLM

FILE 'MEDLINE' ENTERED AT 10:08:52 ON 02 MAR 2001

L30 7595 S LUCIFERASE
L31 50 S L30 AND RENILLA
L32 17 S L31 AND (ASSAY OR METHOD OR TECHNIQUE)
L33 179 S APOPTOSIS (4W) ASSAY
L34 1 S L33 AND (LUCIFERASE OR LUMINES?)
L35 0 S L33 AND BETA. (W) GALATOSIDASE
L36 5 S L33 AND COLORIMETRIC
L37 9 S FLUORIMETRIC AND CELL (W) PROLIFERATION
L38 0 S L37 AND LUCIFERASE
L39 17420 S LUMINES? OR FLUORES? AND (CELL (3W) (EXPANSION OR GROWTH OR PRO
L40 4217 S (LUMINES? OR FLUORES?) AND (CELL (3W) (EXPANSION OR GROWTH OR P
L41 125 S (LUMINES? OR FLUORES?) (10W) (CELL (3W) (EXPANSION OR GROWTH OR
OR
L42 0 S L41 AND RENILLA
L43 1 S L41 AND LUCIFERASE
L44 22 S (COLORIMETRIC OR FLUORIMETRIC OR LUMINO?) (10W)
CELL (W) PROLIFE

L45 378 S CYTOTOX? AND (FLUOROMETRIC OR FLUORIMETRIC OR LUMINESC?)
L46 9 S CYTOTOX? (5W) (FLUOROMETRIC OR FLUORIMETRIC OR LUMINESC?)
L47 1 S L46 AND LUCIFERASE
L48 10 S VIABILITY (10W) (LUMINESC? OR FLUORIMETRIC)
L49 1 S L48 AND LUCIFERASE
L50 259918 S (BIOLUMIN? OR LUMIN? OR FLUORES?)
L51 197511 S CELL (4W) (PROLIFER? OR VIAB? OR CYTOTOX? OR TOXI? OR
STIMUL?)
L52 11597 S L50 AND L51
L53 611 S L50 (10W) L51
L54 15 S L53 AND LUCIFERASE

FILE 'ADISALERTS, ADISINSIGHT, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS,
BIOCOPMERC, BIOSIS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS,
CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DGENE, DRUGB, DRUGLAUNCH,
DRUGMONOG2, DRUGNL, DRUGU, DRUGUPDATES, ...' ENTERED AT 10:47:57 ON 02
MAR 2001

L55 15 S L49
L56 0 S L55 AND RENILLA
L57 15 S L55 AND LUCIFERASE
L58 8 DUPLICATE REM L57 (7 DUPLICATES REMOVED)
L59 129 S L54
L60 129 S L59 AND (RENILLA OR LUCIFERASE)
L61 4 S L60 AND RENILLA

=> s 159 and (antibiotic or chemotherapeutic or drug)

14 FILES SEARCHED...
28 FILES SEARCHED...
45 FILES SEARCHED...
L62 50 L59 AND (ANTIBIOTIC OR CHEMOTHERAPEUTIC OR DRUG)

=> dupl rem 162